



TITLE:

表紙・目次

AUTHOR(S):

CITATION:

表紙・目次. 数理解析研究所講究録 2006, 1475

ISSUE DATE:

2006-02

URL:

<http://hdl.handle.net/2433/48190>

RIGHT:

数理解析研究所講究録 1475

現象の数理解析モデルと発展方程式

京都大学数理解析研究所

2006年2月

Preface

This volume collects the papers based on the lectures delivered at the conference *Mathematical Models of Phenomena and Evolution Equations*, held at Research Institute for Mathematical Sciences, Kyoto University (Kyoto, Japan), during the period October 19–21, 2005. The main objective of the conference was modeling of various phenomena by means of evolution equations and the development of the theory to describe the models from the view point of evolution equations.

It is my great pleasure to thank all those who contributed their papers to this volume and all the participants of the conference.

Naoki Yamada
Fukuoka University
February 14, 2006

現象の数値モデルと発展方程式
Mathematical Models of Phenomena and Evolution Equations
RIMS 研究集会報告集

2005年10月19日～10月21日
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目 次

1. ON A PERTURBED SYSTEM OF CHEMOTAXIS -----	1
福岡大・理	黒木場 正城(Masaki Kurokiba)
2. DYNAMICAL SYSTEM AND ASYMPTOTIC BEHAVIOR OF SOLUTIONS FOR FOREST KINEMATIC MODEL -----	9
阪大・工学	Le Huy Chuan
"	八木 厚志(Atsushi Yagi)
3. On the Solvability of System of Linear Equations on a Commutative Semigroup ----	28
Univ. of Phuong Dong	N. T. T. Huyen
Univ. of Hanoi	N. M. Tuan
4. Partial differential equations for solid-liquid phase transition with fluid motion -----	45
岐阜工業高専	深尾 武史(Takesi Fukao)
5. On the existence of the global attractor for a class of degenerate parabolic equations ---	65
早大・理工学	松浦 啓(Kei Matsuura)
6. Bifurcation structure of the stationary solution set to a strongly coupled diffusion system -----	73
福岡工業大・工	久藤 衡介(Kousuke Kuto)
7. L^p-L^q decay estimates for wave equations with monotone time-dependent dissipation -----	91
TU Bergakademie Freiberg	Michael Reissig
"	Jens Wirth
8. Asymptotic profile of a radially symmetric solution with transition layers for an unbalanced bistable equation -----	107
沼津工業高専	松澤 寛(Hiroshi Matsuzawa)
9. Global Existence for a Quasilinear System Arising in Shape Memory Alloys -----	121
東北大・理学	吉川 周二(Shuji Yoshikawa)
Polish Academy of Sciences	Irena Pawłow
"	Wojciech M. Zajączkowski
10. Singular Limit Analysis to Higher Dimensional Patterns of a Chemotaxis Growth System -----	139
宮崎大・工	辻川 亨(Tohru Tsujikawa)
11. On a shadow system to the Gierer-Meinhardt System with a non-local term -----	149
龍谷大・理工	四ツ谷 晶二(Shoji Yotsutani)
12. A KINETIC APPROACH TO A COMPARISON THEOREM FOR DEGENERATE PARABOLIC EQUATIONS -----	155
早大・教育	小林 和夫(Kazuo Kobayasi)